Order No. 01-182

Los Angeles County Municipal Storm Water Permit (Order 01-182) Individual Annual Report Form Attachment U-4

This form summarizes the requirements in Order No. 01-182. Each Permittee must complete this form in its entirety, except for those requirements applicable only to the Principal Permittee. Only report activities that were performed during the previous fiscal year. Upon completion, this form shall be submitted to the Principal Permittee, by the date specified by the Principal Permittee, for inclusion in the unified Annual Storm Water Program Report. Attachments should be included where necessary to provide sufficient information on program implementation.

The goals of this Report are to: 1) concisely document implementation of the Storm Water Quality Management Program (SQMP) during the past fiscal year; 2) evaluate program results for continuous improvement; 3) to determine compliance with Order 01-182; and 4) to share this information with other Permittees, municipal decision makers, and the public.

!	YOU MUST FILL OUT ALL THE INFORMATION REQUESTED Do not leave any of the sections blank.
N/A	If the question does not apply to your municipality, please indicate N/A in the space provided and provide a brief explanation
U	If the information requested is currently unavailable, please indicate U in the space provided and give a brief explanation.

This Report Form consists of the following sections:

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Reporting Year 2011- 2012

I. Program Management

A.	Permittee Name:	rra Madre
В.	Permittee Program Supervisor:	Bruce Inman
	Title: Director of Public Works Address: 232 W. Sierra Madre B	Blvd.
	City: Sierra Madre	Zip Code: 91024
	Phone: 626-355-7135	Fax: 626-355-2251

C. In the space below, briefly describe how the storm water program is coordinated within your agency's departments and divisions. Include a description of any problems with coordination between departments. To facilitate this, complete the Table 1.

The NPDES program is administered by the Public Works Department. Other City Departments including Development Services, Community Services, City Manager, and the Police Department contribute to various components of our program.

TABLE 1 - Program Management

Storm Water Management Activity	Division/Department	# of Individuals Responsible for Implementing
1. Outreach & Education	Public Works & Community Services	2
2. Industrial/Commercial Inspections	Public Works	1
3. Construction Permits/Inspections	Public Works & Development Services	1
4. IC/ID Inspections	Public Works & Police Department	2
5. Street sweeping	Public Works	1
6. Catch Basin Cleaning	Public Works	1 plus contractor
7. Spill Response	Public Works	Up to 12
8. Development Planning	Public Works & Development	4
(project/SUSMP review and approval)	Services	
9. Trash Collection	Public Works	contractor

\Box	Staff	and	Tro	ini	na
D .	otan	anu	Ha	11 11	ΠU

Attach a summary of staff training over the last fiscal year. This shall include the staff name, department, type of training, and date of training. **Comprehensive**

1. If no	get Summary Does your municipality have a storm water utility? Yes ☐ No ☒ , describe the funding source(s) used to implement the requirements of er No. 01-182.
	er/Storm Drain Fund and small amount from CalRecycle Used Oil Blo
2.	Are the existing financial resources sufficient to Yes No
3.	accomplish all required activities? Complete Table 2 to the extent that accurate information is available (indicate U in the spaces where the information is unavailable), and repany supplemental dedicated budgets for the same categories on the lir below the table.
4.	List any additional state/federally funded projects related to storm water
1	Recycle Used Oil Block Grant – in conjunction with the City of Bradb the City of Monrovia.

TABLE 2

Program Element	Expenditures in Previous Fiscal Year	Estimated Amount Needed to implement Order 01-182
Program management a. Administrative costs	\$250,000.00 (estimated combined pro-rated salaries)	\$250,000.00 (estimated combined pro-rated salaries)
b. Capital costs	U ΄	\$50,000.00
Public Information and Participation a. Public Outreach/Education b. Employee Training	\$500.00 U (included with JPIA contract) \$250.00	\$500.00 U (included with JPIA contract) \$250.00
c. Corporate Outreach d. Business Assistance	\$250.00	\$250.00
Industrial/Commercial inspection/ site visit activities	U (included in Row 1 estimation)	U (included in Row 1 estimation)
4. Development Planning	U (included in Row 1 estimation)	U (included in Row 1 estimation)
Development Construction a. Construction inspections	U (included in Row 1 estimation)	U (included in Row 1 estimation)
Public Agency Activities a. Maintenance of structural and treatment control BMPs	U	\$10,000.00
b. Municipal street sweepingc. Catch basin cleaningd. Trash collection/recycling	\$77,586.00 \$24,000.00 U	\$77,586.00 \$24,000.00 U
e. Capital costs f. Other	U	U
7. IC/ID Program a. Operations and Maintenance b. Capitol Costs	U (included in Row 1 estimation)	U (included in Row 1 estimation)
8. Monitoring	\$1,691.00	\$6,391.00
9. Other a. TMDL Planning b. Memberships c. Permit Fee	\$6,882.00 \$5,000.00 \$5,400.00	\$8,000.00 0 \$5,400.00
10. TOTAL	\$371,559.00	\$432,377.00

List any supplemental dedicated budgets for the above categor	ries:
---	-------

(None)

II.

III.

Rece	iving V	/ater Limitations (Part 2)		
A.	disch a con	ou aware, or have you been notified, of any arges from your MS4 that cause or contribute to dition of nuisance or to the violation of any cable water quality standards?	Yes 🗌	No ⊠
B.	Has the Regional Board notified you that discharges from your MS4 are causing or contributing to an exceedance of water quality standards?			No 🖂
C.	If you answered Yes to either of the above questions, you must attach a Receiving Water Limitations (RWL) Compliance Report. The Report must include the following:			
	1.	A description of the pollutants that are in exceed analysis of possible sources;	ance and ar	1
	2.	A plan to comply with the RWL (Permit, Part 2);		
	3.	Changes to the SQMP to eliminate water quality	exceedance	es;
	4.	Enhanced monitoring to demonstrate compliance	e; and	
	5.	Results of implementation.		
SQM	P Imple	ementation (Part 3)		
A.	addit of po	your agency implemented the SQMP and any ional controls necessary to reduce the discharges llutants in storm water to the maximum extent icable?	Yes ⊠	No 🗌
B.	contr your cond being	ar agency has implemented additional or different ols than described in the countywide SQMP, has agency developed a local SQMP that reflects the itions in its jurisdiction and specifies activities implemented under the appropriate elements ribed in the countywide SQMP?	Yes ⊠	No 🗌
C.	Desc	ribe the status of developing a local SQMP in the b	oox below.	
The Ci	ity of S	ierra Madre continues to use the most current r	nodel prog	ram.

D. If applicable, describe an additional BMP, in addition to those in the countywide SQMP, that your city has implemented to reduce pollutants in storm water to the maximum extent practicable.

The City of Sierra Madre exceeds NPDES permit street sweeping requirements, with all residential areas being swept weekly and commercial zones and parking lots being swept twice weekly. The City has also identified downtown areas that receive additional washing services from the sweeping contractor. The City has enacted and enforces additional BMPs in the form of a Landscaping Ordinance, Water Conservation Ordinance, Tree Protection and Preservation Ordinance, No Smoking (downtown areas) Ordinance, and Fats-Oils-Grease Ordinance.

- E. Watershed Management Committees (WMCs)
 - Which WMC are you in? Los Angeles River
 - 2. Who is your designated representative to the WMC? **James** Carlson, Management Analyst
 - 3. How many WMC meetings did you participate in last year? **Nine**
 - 4. Describe specific improvements to your storm water management program as a result of WMC meetings.

The WMC meetings offer networking opportunities for the City to learn and share ideas geared toward providing solutions to existing and forecasted NPDES issues. The WMC meetings have also provided the City with an important voice in the planning and implementation of Coordinated Monitoring Plans, and various Special Technical Studies, Implementation Plans. This year the meetings provided a forum to discuss how the evolution of the next generation MS4 permit may affect members of the watershed.

5. Attach any comments or suggestions regarding your WMC. **None at this time.**

_	~ (O 11
_	Storm	Water	Lirdinance
1 .	Otom	vvalei	Ordinance

1.	Have you adopted a storm water and urban runoff ordinance to enforce all requirements of		
	Order 01-182?	Yes 🛛	No 🗌
	If not, describe the status of adopting such an ord	dinance.	

G.

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	Attachment 0-4		
2.	If yes, have you already submitted a copy of the ordinance to the Regional Board? If not, please attach a copy to this Report.	Yes ⊠	No 🗌
3.	Were any amendments made to your storm water ordinance during the last fiscal year? If yes, attach a copy of amendments to this Rep	Yes ☐ oort.	No 🛚
Discl	harge Prohibitions		
1.	List any non-storm water discharges you feel sh regulated:	ould be furtl	ner
	Previous reports mentioned the questions reg swimming pools that contain saltwater or a sa system. Inclusion of these considerations int permit is appreciated.	altwater san	itizing
2.	List any non-storm water discharges you feel sh provide an explanation for each:	nould be exe	mpt, and
	None at this time.		

IV. Special Provisions (Part 4)

- A. Public Information and Participation (Part 4.B)
 In addition to answering the following questions, attach a summary of all storm water education activities that your agency conducted or participated in last year.
 - 1. No Dumping Message
 - a) How many storm drain inlets does your agency own? 212
 - b) How many storm drain inlets were marked with a no dumping message in the last fiscal year? **0**
 - c) What is the total number of storm drain inlets that are legibly marked with a no dumping message? 212

 If this number is less than the number in question 1.b, describe why all inlets have not been marked, the process used to implement this requirement, and the expected completion date.

All inlets are passively inspected and all are clearly marked.

 d) How many public access points to creeks, channels, and other water bodies within your jurisdiction have been posted with no dumping signage in the past year? There are no public access points to such water bodies within the City of Sierra Madre.

Describe your agency's status of implementing this requirement by the date required in Order No. 01-182.

There are "No Dumping – Drains to Ocean" signs at all water channels that are under the jurisdiction of the Los Angeles County Flood Control District. There is no public access to any of these locations. The locations are Bailey Canyon Park, E. Grand View Ave., Camillo Ave., Sycamore Pl. Los Rocas Dr., Sturtevant Dr., Woodland Dr., and E. Sierra Madre Blvd.

2.	Repor	ting Hotline		
	a)	Has your agency established its own hotline for reporting and for general storm water management information?	Yes 🗌	No ⊠
	b)	If so, what is the number? N/A		
	c)	Is this information listed in the government pages of the telephone book? N/A	Yes 🗌	No 🗌
	d)	If no, is your agency coordinated with the countywide hotline?	Yes ⊠	No 🗌
	e)	Do you keep record of the number of calls received and how they were responded to?	Yes ⊠	No 🗌
	f)	How many calls were received in the last fiscal year	ar?	0
	g) _	Describe the process used to respond to hotline of	alls.	
		Hotline calls are given priority response at all ti reported condition is investigated immediately response time has been 15 minutes in recent ye Appropriate action is taken and documented.	(typical)
	h)	Have you provided the Principal Permittee with your current reporting contact information?	Yes ⊠	No 🗌
	i)	Have you compiled a list of the general public reporting contacts for all Permittees and posted it on the www.888CleanLA.com web site (<i>Principal Permittee only</i>)? N/A If not, when is this scheduled to occur? N/A	Yes 🗌	No 🗌
3.	Outre	ach and Education		
	a)	Describe the strategy developed to provide outres materials to target ethnic communities. Include a why each community was chosen as a target, how effectiveness will be determined, and status of im (Principal Permittee only)	n explana w program	tion of
		N/A		

	Did the Principal Permittee organize quarterly Public Outreach Strategy meetings that you were aware of? Yes ⋈ No □
	How many Public Outreach Strategy meetings did your agency participate in last year? 4
	Explain why your agency did not attend any or all of the organized meetings.
ſ	N/A
	Identify specific improvements to your storm water education program as a result of these meetings:
	Information and recommendations from these meetings usually provide new and creative ideas for outreach. The City continued to use previous ideas and successes in its outreach events.
1	events.
	List suggestions to increase the usefulness of quarterly meetings:
	List suggestions to increase the usefulness of quarterly meetings:
	List suggestions to increase the usefulness of quarterly meetings:
	List suggestions to increase the usefulness of quarterly meetings:
	List suggestions to increase the usefulness of quarterly meetings: None at this time. If quarterly Public Outreach Strategy meetings were not organized, explain why not and when this requirement will be
	List suggestions to increase the usefulness of quarterly meetings: None at this time. If quarterly Public Outreach Strategy meetings were not organized, explain why not and when this requirement will be implemented (<i>Principal Permittee only</i>).
	List suggestions to increase the usefulness of quarterly meetings: None at this time. If quarterly Public Outreach Strategy meetings were not organized, explain why not and when this requirement will be implemented (<i>Principal Permittee only</i>).

- c) Approximately how many impressions were made last year on the general public about storm water quality via print, local TV, local radio, or other media? Co-sponsored ads were placed in local newspapers twice during FY 11/12. The estimated cumulative circulation is 50,000. Information is continuously presented on the City's local access cable channel with approximately 2000 subscribers. Information is also available at all times on the City's website.
- d) Describe efforts your agency made to educate local schools on storm water pollution.

	storm water pollution.
	The City refers local schools to the County's Environmental Defenders assembly programs.
	·
e)	Did you provide all schools within each school district in Los Angeles County with materials necessary to educate a minimum of 50 percent of all school children (K-12) every 2 years on storm water pollution (Principal Permittee only)? Yes No
	If not, explain why.
	N/A
f)	Describe the strategy developed to measure the effectiveness of in-school educational programs, including assessing students' knowledge of storm water pollution problems and solutions before and after educational efforts (<i>Principal Permittee only</i>).
	N/A

4.

g)

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g)	What is the behavioral change target that was developed based on sociological data and other studies (Principal Permittee only	
	N/A	
	If no target has been developed, explain why and describe the status of developing a target.	
	N/A	
	What is the status of meeting the target by the end of Year 5?	
Poll	N/A utant-Specific Outreach	_
a)	Attach a description of each watershed-specific outreach prograthat your agency developed (<i>Principal Permittee only</i>). All pollutants listed in Table 1 (Section B.1.d.) must be included.	am
b)	Did your agency cooperate with the Principal Permittee to develop specific outreach programs to target pollutants in your area? Yes No	o 🖂
c)	Did your agency help distribute pollutant- specific materials in your city? Yes ⊠ No) [
d)	Describe how your agency has made outreach material available to the general public, schools, community groups, contractors a developers, etc	
	The City of Sierra Madre has provided educational outreach material and was available to answer questions at three community events during FY11/12. Materials are available in the City Hall lobby and Development Services counter.	

Educational information is constantly provided via the City's local access cable channel and the official City website.

5.

6.

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Bus	inesses Program
a)	Briefly describe the Corporate Outreach Program that has been developed to target gas stations and restaurant chains (<i>Principal Permittee only</i>).
	N/A
b)	How many corporate managers did your agency (Principal Permittee only) reach last year? N/A
c)	What is the total number of corporations to be reached through this program (<i>Principal Permittee only</i>)? N/A
d)	Is your agency meeting the requirement of reaching all gas station and restaurant corporations once every two years (Principal Permittee only)? N/A Yes No
	If not, describe measures that will be taken to fully implement this requirement.
	N/A
e)	Has your agency developed and/or implemented a Business Assistance Program? Yes ☑ No ☐ If so, briefly describe your agency's program, including the number of businesses assisted, the type of assistance, and an
	Assistance Program is currently informally in place in conjunction with Fats, Oils, Grease (FOG) Ordinance as staff provides information on various NPDES requirements in addition to FOG compliance as necessary.
nev Hov	you encourage local radio stations and vspapers to use public service announcements? Yes ☑ No ☐ w many media outlets were contacted? 3 ich newspapers or radio stations ran them?

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Los Angeles County Municipal Storm Water Permit (Order 01-182) Individual Annual Report Form Attachment U-4 Sierra Madre Weekly, Mountain Views News, and San Gabriel Valley

	Who was the audience? General public, residents, businesses, and students.		
	Did you supplement the County's media purchase by funding additional media buys? Estimated dollar value/in-kind contribution: N/A	Yes 🗌	No ⊠
	Type of media purchased: N/A		
	Frequency of the buys: N/A Did another agency help with the purchase? N/A	Yes 🗌	No 🗌
	Did you work with local business, the County, or other Permittees to place non-traditional advertising?	Yes 🗌	No ⊠
	If so, describe the type of advertising. N/A		Lw,
3 .	Did you establish local community partnerships to		
	distribute educational storm water pollution prevention material?	Yes ⊠	No 🗌
	Describe the materials that were distributed:		///
	Print material only this year.		
	Who were the key partners? Green Advisory Commit Plan Update Steering Commerce.	•	
	Who was the audience (businesses, schools, etc.)?		
	Earth Day Observation drew mostly residents of variou visitors to the downtown shops. General Plan Update solely residents, primarily adults. Wistaria Festival was varied audience with many visitors from out of town.	Norkshop	o was
10.	Did you participate in or publicize workshops or community events to discuss storm water pollution? How many events did you attend? 3	Yes ⊠	No 🗌

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11.	Does your agency have a website that provides storm water pollution prevention information?	Yes 🛚	No 🗌
	If so, what is the address? www.cityofsierramadre	.com	
12.	Has awareness increased in your community regarding storm water pollution?	Yes ⊠	No 🗌
	Do you feel that behaviors have changed? Explain the basis for your answers. Include a description evaluation methods that are used to determine the effect agency's outreach.	Yes ⊠ n of any	No 🗌
	While attendance at events was relatively low this year, that approach the table tended to have good knowledge detrimental to the watershed health and City laws that a concerns. Again, staff is pleased with the knowledge the children have on NPDES and other environmentally original.	e of what address that nat schoo	was he ol age
13.	How would you modify the storm water public education improve it on the City or County level?	program to	0
	Consider moving into social media outreach. Non-gove organizations seem to be having some successes with		l

<i>i</i>			
	3		
	*		

NPDES No. CAS 004001

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Attachment U-4

Program
Facilities
Industrial/Commercial
Б.

Database
Inventory
Source
Critical
- -

Did you (individually or jointly) update the Database for Critical Sources Inventory? Yes \square No \boxtimes
--

Inspection Program ς;

Provide the reporting data as suggested in the following tables.

-	। जिल्ला । जिल्ला हो जिल्ला हो जिल्ला । वार्ट जिल्ला । वार्ट जिल्ला ।	aggeorga III and Ionogeni	g tables.	
Category	Initial Number of Facilities at Number of facilities	Number of facilities	% Completed at the time of	Total number since permit
	the start of cycle proposed for inspected in the current	inspected in the current	this report for present cycle	adoption
	inspection by categories	reporting year	(from the initial value, and	
	(after the initial year, the		from the updated value after	
	updated number based on		first cycle)	
	the new data)			
Landfills	N/A	N/A	N/A	N/A
TSDF	N/A	N/A	N/A	N/A
Industrial/Com	0	0	100%	98
mercial				
Comments/Ex	Comments/Explanation/Conclusion:		No additional industrial/commercial properties were	nmercial properties were
				,

identified this reporting year.

BMPs Implementation က Provide the reporting data as suggested in the following table.

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Attachment U-4

Category	Category Number of Number of	Number of	% adequately	Number of	Number of Number of	Number of	% adequately	Number of	Total Number	Total Number
`` ``	facilities	facilities	implementing	facilities	facilities	facilities	implementing	facilities	during this	during this
	inspected	identified as	out of total in	required to	inspected by	identified as	out of total in	required to	permit	permit required
	by category	adequately	this reporting	implement		adequately	this reporting	implement	adequately	to implement or
	in this	implementing	year	or upgrade	_	implementing	cycle	or upgrade	implementing	upgrade
	reporting	BMPs as		in this		BMPs as		in this		
	year	specified in this		reporting		specified in this		reporting		
		reporting year		year		reporting cycle		cycle		
Landfills	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Industri	-		100%	0	-	_	100%	0	98	0
al/Com										
mercial										

Comments/Explanation/Conclusion:

Staff observed one location that was addressed in the previous year that appeared to have diminished their attention to BMPs that were prescribed. The conditions were immediately corrected and staff will continue to watch this particular location.

Enforcement Activities 4

Provide the reporting data as suggested in the following tables.

Enforcement	Number of facilities	Number of	Number of	Number of facilities Number of		Number of	Total number of
Actions by	issued enforcement	facilities issued	facilities	(re)inspected due		facilities brought	enforcement actions
categories (e.g.	actions in the current	enforcement	(re)inspected due	to enforcement	brought into	into compliance in	since permit
Warning letter,	reporting year	actions in the	to enforcement	actions in current	compliance in	current reporting	adoption (by
NOV, referral to	,	current reporting	actions in current	reporting cycle	the current	cycle	category)
D.A., etc.)		cycle	reporting year		reporting year		
Verbal		_	_	1	1	_	Approx. 26
Beyond Verbal	0	0	0	0	0	0	Approx 5

Number of Other
Number of Referral
Number of NOVs
Number of Warning letters
Facilities by category

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Attachment U-4

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Oommens/Explanation/Oomclasion.		prescribed BMPs.	
5. Program Implementati	Program Implementation Effectiveness Assessment	ıt.	
Please give a brief assessment of Please provide an explanation. Su reporting period activities must be		the implementation of the program in removing p ggested improvements or adjustments based on reflected in a change in the SQMP, if warranted.	f the implementation of the program in removing pollutants from the storm water discharges. uggested improvements or adjustments based on the knowledge gained through this reflected in a change in the SQMP, if warranted.
Highly Effective 🛚	Somewhat Effective	ective 🗌	Non-effective 🗌
ments/Explanation/Conclusion:	Staff will continue to work with source of outdoor dining areas.	vith the street sweeping eas.	Comments/Explanation/Conclusion: Staff will continue to work with the street sweeping contractor to monitor the critical source of outdoor dining areas.
6. You must also submit a quarterly		tal of your Industrial/Co	electronic submittal of your Industrial/Commercial Facilities Program activities.

C.

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Developn	nent Pl	anning Program (Part 4.D)		
1.	impac biolog and w under ordina Attach addres	your agency have a process to minimize its from storm water and urban runoff on the ical integrity of natural drainage systems rater bodies in accordance with requirements CEQA, Section 404 of the CWA, local ances, and other legal authorities? In examples showing how storm water quality in ssed in environmental documents for projects See Attachment B	•	
2.		your agency have procedures to include the for ements in all priority development and redeve	_	rojects:
	a)	Maximize the percentage of permeable surfaces to allow more percolation of storm water into the ground?	Yes ⊠	No 🗌
	b)	Minimize the quantity of storm water directed to impermeable surfaces and the MS4?	Yes ⊠	No 🗌
	c)	Minimize pollution emanating from parking lots through the use of appropriate treatment control BMPs and good housekeeping practices?	Yes ⊠	No 🗌
	d)	Provide for appropriate permanent measures to reduce storm water pollutant loads from the development site?	Yes ⊠	No 🗌
3.		ne types and numbers of BMPs that your agen y projects to meet the requirements described		ed for
Hower inspection grading house	ver all ctions, ng for o -keepi	not had a major development project in me projects include considerations for erosion informational distribution, scheduling of e dry weather periods, use of gravel approac ing standards that include sandbags and sintenance procedures.	n control, excavatio hes, stric	, n and :t
4.		ribe the status of the development or implement on the controls in Natural Drainage Systems.	ntation of	peak
The C	ity foll	ows that standards set by the principal per	mittee.	

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5.	ordin	your agency amended codes and/or ances to give legal effect to the SUSMP ges required in the Permit?	′es ⊠	No 🗌
6.	stand appro	ribe the process your agency uses to include SUS dards in new development and redevelopment pro ovals.	oject	_
		are referred to the Public Works Department teria prior to plan approval.	for rev	iew of
7.		many of each of the following projects did your agondition to meet SUSMP requirements last year?		review
	a)	Residential	0	
	b)	Commercial	1	
	c)	Industrial	0	
	d)	Automotive Service Facilities	0	
	e)	Retail Gasoline Outlets	0	
	f)	Restaurants	0	
	g)	Parking Lots	0	
	h)	Projects located in or directly adjacent to or discharging directly to an environmentally sensitive area	0	
	i)	Total number of permits issued to priority projects	1	
8.		t is the percentage of total development projects were conditioned to meet SUSMP requirements?	20 5)	% (1 of
9.		has your agency prepared to reduce the SUSMP strial/commercial facilities to 1 acre from 100,000 3?		
This	task h	as been completed.		

10.	requir	2003, how many addit e/did require impleme ements as a result of	ntation of SUSM	1P	2	
11.	regior progra	your agency participa nal or sub-regional sto am to substitute in par rements for new develo	rm water mitigat t or wholly SUSI	ion	Yes 🗌	No ⊠
12.	for procession	our agency modified it eparing and reviewing der potential storm wa de for appropriate mitio	CEQA docume ter quality impac	nts to	Yes ⊠	No 🗌
	If no,	provide an explanation	n and an expect	ed date c	of complet	ion.
N/A				·		
13.		our agency update any past year?	y of the following	g Genera	l Plan ele	ments
	a)	Land Use	Yes 🗌	No 🖂		
	b)	Housing	Yes 🗌	No 🖂		
	c)	Conservation	Yes 🗌	No 🖂		
		Open Space please describe how ity management consider		storm wa	ter quality	and
	al Plan	Update is anticipated to the state of the st	to be completed	FY 12/13		

14.	How many targeted staff were trained last year?	0
15.	How many targeted staff are trained annually?	Varies
16.	What percentage of total staff are trained annually?	Varies%
17.	Has your agency developed and made available development planning guidelines?	Yes ⊠ No □
18.	If no, what is the expected date that guidelines will be developed and available to developers?	N/A
19.	What is the status of completion of the technical mar and design of BMPs for the development community	•
	oper guidelines are available from the City. The C nation as recommended by the Principal Permittee	· .
	•	

D.	Development	Construction	Program
----	-------------	--------------	---------

1.	Describe your agency's program to control runoff from
	construction activity at all construction sites within its jurisdiction

Construction activity was limited throughout the City in FY 11/12. There was one commercial project over one acre that began in the reporting year. Smaller projects are always monitored for runoff or other circumstances that may be detrimental to the MS4.

•		stances that may be detrimental to the M		
2.	implen (Local	your agency require the preparation, submit nentation of a Local Storm Water Pollution SWPPP) prior to the issuance of a grading nat meet one or all of the following criteria?	Preventio	
	a)	Will result in soil disturbance of one acre or greater	Yes ⊠	No 🗌
	b)	Is within, directly adjacent to, or is discharging directly to an environmentally sensitive area	Yes ⊠	No 🗌
	c)	Is located in a hillside area	Yes 🛚	No 🗌
3.	Attach	one example of a local SWPPP. See Atta	chment C	;
4.	Notice Consti	be the process your agency uses to require of Intent for coverage under the State Gen ruction Activity Storm Water permit and a ce PP has been prepared prior to issuing a grad	eral ertification	that a

A WDID number, or other proof of NOI submittal must be provided for projects meeting GCASP requirements before permits are issued.

9.

Los Angeles County Municipal Storm Water Permit (Order 01-182) Individual Annual Report Form Attachment U-4

Complete the table below.

5.	How many building/grading permits were issued to sites requiring Local SWPPPs last year?	1
6.	How many building/grading permits were issued to sites requiring coverage under the General Construction Activities Storm Water Permit last year?	1
7.	How many building/grading permits were issued to construction site less than one acre in size last year?	5
8.	How many construction sites were inspected during the last wet season?	2

Type of Violation	# of Violations	% of Total Inspections	# of Follow-up Inspections	# of Enforcement Actions
Off-site discharge of sediment	0	0	0	0
Off-site discharge of other pollutants	0	0	0	0
No or inadequate SWPPP	0	0	0	0
Inadequate BMP/SWPPP implementation	0	0	0	0

10. Describe the process for taking enforcement actions against construction site violations, including the types of actions that are taken.

A Verbal warning and order to correct the situation is given for minor violations. Administrative citations, included fines, may be issued through the code enforcement process. For larger scale violations, a written Notice of Violation is issued and follow-up inspections are conducted to ensure compliance. If necessary, a stop-work order may be issued until the site is in compliance. In instances where property owner refuses to comply, the matter is referred to the LA Regional Board as the City was forced to do two years ago.

11. Describe the system that your agency uses to track the issuance of grading permits.

There is a log in the Public Works Department that contains copies of all grading permits and associated licenses and insurance. These permits are also electronically maintained and attached to address/parcel records with tracking software.

	1				
E.	Public Age	ncy Act	ivities (Part 4.F)		
	1.	(only a	ge System Maintenance, Overflow, and Sp applicable to agencies that own and/or ope system)		
		a)	Has your agency developed and implemented a response plan for sanitary sewer overflows that includes the requirements in Order 01-182?	Yes ⊠	No 🗌
		b)	How many sanitary sewer overflows occurred within your jurisdiction?		0
		c)	How many did your agency respond to?		0
		d)	Did your agency investigate all complaints received?	Yes 🗌	No 🖂
		e)	How many complaints were received?		0
		f)	Upon notification, did your agency immediately respond to overflows by containment? N/A	Yes 🗌	No 🗌
		g)	Did your agency notify appropriate sewer and public health agencies when a sewer overflowed to the MS4? N/A	Yes 🗌	No 🗌
		h)	Did your agency implement a program to prevent sewage spills or leaks from sewage facilities from entering the MS4?	Yes ⊠	No 🗌
			If so, describe the program:		Lamon

The City updated its Sewer System Management Plan in 2009 and routinely trains or updates applicable staff on SSO procedures. Sewage spills, leaks, or complaints are responded to immediately. There were no spills, leaks, or complaints that staff was aware of (minor private overflows are not always reported to the City, but may have occurred) in this reporting year. As part of general response protocols, barriers such as sandbags are used to berm all catch basins near the spill. A licensed haz-mat crew and/or plumber are obtained as quickly as possible as needed. All appropriate agencies are

	spill. A quickly	is sandbags are used to berm all catch basins n licensed haz-mat crew and/or plumber are obt as possible as needed. All appropriate agenci ed and updated as promptly as necessary.	ained as
	i)	Did your agency implement a program to identify, repair, and remediate sanitary sewer blockages, exfiltration, overflow, and wet weather overflows from sanitary sewers to the MS4?	〗No □
		If so, describe the program:	
	sewer s inspect inspect Manage	y crews repair leaks and correct problems with ystem as they come to the City's attention via ion or reported problem. Sewer lines are routied and cleaned per the updated Sewer System ement Plan. The entire Public Works staff has and reviews on procedures, including SSO re	routine nely received
2.	Publi	c Construction Activities Management	
	a)	What percentage of public construction sites 5 acres or greater in size did your agency obtain coverage under the State of California General Construction Activities Storm Water Discharge Permit?	· %
	b)	Give an explanation for any sites greater than 5 that were not covered:	acres
	There w	vere no sites of 5 acres or greater.	
	c)	What is the total number of active public construction sites?	0
		How many were 5 acres or greater in size?	0

			Attachment U-4
	d)	obtain Califo Activit Permi	March, 2003) Did your agency coverage under the State of rnia General Construction ies Storm Water Discharge t coverage for public ruction sites for sites one acre or er? Yes No
3.	Vehicle Yards		tenance/Material Storage Facilities/Corporation ement
	a)	prever vehicle storage	our agency implement pollution ntion plans for each public e maintenance facility, material ge facility, and corporation yard? YESD proceedures for its maintenance yard.
			VPPP procedures for its maintenance yard. It is ally and updated as necessary.
	b)	follow	describe how your agency implements the ing, and any additional, BMPs to minimize pollutant arges in storm water:
		(1)	Good housekeeping practices
		(2)	Material storage control
		(3)	Vehicle leaks and spill control
		(4)	Illicit discharge control
	random s	spot in ons are the beg	nousekeeping practices are used as well as ispections to ensure compliance. Announced a also done regularly and runoff sampling is ginning and end of the rain season when
	c)	opera areas equip conne If not,	Il Permittee owned and/or ted vehicle/equipment wash self-contained, covered, ped with a clarifier, and properly ected to the sanitary sewer? what is the status of implementing this rement?

Future planned project delayed by budgetary constraints. However, vehicle wash area is self-contained and does not drain to any street or storm drain facility. Water is captured for groundwater recharge.

- d) How many Permittee owned and/or operated vehicle/equipment wash areas are scheduled to be redeveloped to include the BMPs listed above? **One area.**
- 4. Landscape and Recreational Facilities Management
 - a) Has your agency developed a standardized protocol for the routine and non-routine application of pesticides, herbicides (including preemergents), and fertilizers?

Yes ⊠ No □

Briefly describe this protocol:

This task is completed only by qualified contractors with valid Pesticide Applicators certification.

b) How does your agency ensure that there is no application of pesticides or fertilizers immediately before, during, or immediately after a rain event or when water is flowing off the area to be applied?

This condition is specified in the contract documents and monitored during such rain events.

c) Are any banned pesticides, herbicides, fungicides, or rodenticides stored or applied in your agency's jurisdiction that you know of?

Yes ☐ No 🖂

If so, list them:

N/A		
d)	What percentage of your agency's staff that apply pesticides are certified by the	

apply pesticides are certified by the
California Department of Food and
Agriculture, or are under the direct
supervision of a certified pesticide
applicator?

Describe procedures your agency has implemented to encourage retention and planting of native vegetation and

N/A

to reduce water, fertilizer, and pesticide needs:

The planting and/or retention of native, drought-tolerant vegetation is encouraged in all areas to achieve this goal. The City's landscaping of its downtown area bow-outs include only native, drought-tolerant vegetation. The most recent park

addition to the city used only native and drought-tolerant

vegetation, and the City has recently adopted a Water Efficient Landscaping ordinance.

e)

5. Storm Drain Operation and Management

a) Did your agency designate catch basin inlets within its jurisdiction as Priority
 A; Priority B; and Priority C?

Yes ⊠ No □

b) How many of each designation exist in your jurisdiction?

Priority A:

22 42

Priority B: Priority C:

150

c)	Is your city subject to a trash TMDL?	Yes 🖂	No 🗌
d)	If yes, describe the activities and/or imp measures that your agency conducted p TMDL and any other trash reduction efforts	oursuant to	the

The City has installed partial capture devices at basins that are identified as most susceptible to trash (downtown areas) in the previous years. The City has also recently passed a no-smoking ordinance in these sensitive areas in an effort to reduce cigarette butts. Staff has installed two full-capture devices to test their applicability, and is currently attempting to secure a budget to retrofit most if not all catch basins in its efforts to comply with the TMDL.

e)	How many times were all Priority A basins cleaned last year?			At least twice.	
f)	How many times were all Priority B basins cleaned last year?			At least twice.	
g)		any times were all Priority C basir d last year?	าร	At least twice.	
h)		uch total waste was collected in to atch basin clean-outs last year?	•	Approx. 850 lbs.	
i)	Attach a record of all catch basins in your jurisdiction. This shall identify each basin as City or County owned, and Priority A, B, or C. For all basins that are owned and operated by your agency, include dates that each was cleaned out over the past year. U – County has records of dates for our jurisdiction.				
j)	trash re	ur agency place and maintain eceptacles at all transit stops ts jurisdiction.	Yes ⊠	No 🗌	
k)	How many new trash receptacles were installed last year? No new receptacles were needed.				
I)	genera	ur agency place special conditions ited substantial quantities of trash ng provisions that:			
	(1)	Provide for the proper management of trash and litter generated from the event?	Yes ⊠	No 🗌	
	(2)	Arrange for temporary screens to be placed on catch basins?	Yes ⊠	No 🗌	
	(3)	Or for catch basins in that area to be cleaned out subsequent to the event and prior to any rain?	Yes ⊠	No 🗌	
m)	of the	ur agency inspect the legibility catch basin stencil or labels?	Yes ⊠	No □ 100%	
	What percentage of stencils were legible?				

Materia	ll is initially stored in a trash bin at the n	naintenance
s)	Where is removed material disposed of	?
	ews use care and standard BMPs during t debris from entering the MS4.	clean-outs to
r)	How did your agency minimize the disch contaminants during MS4 maintenance	
q)	Did your agency remove trash and debris from open channel storm drains a minimum of once per year before the storm season?	Yes ⊠ No □
No cha	nges are necessary at this time.	
	What changes have been made?	
p)	Did your agency review its maintenance activities to assure that appropriate storm water BMPs are being utilized to protect water quality?	Yes ⊠ No □
	Is the prioritization attached? N/A	Yes No
0)	Did your agency visually monitor Permittee-owned open channel storm drains and other drainage structures for debris at least annually and identify and prioritize problem areas of illicit discharge for regular inspection?	Yes ⊠ No □
n)	Were illegible stencils recorded and re-stenciled or re-labeled within 180 days of inspection? N/A	Yes 🗌 No 🗌

6.

Los Angeles County Municipal Storm Water Permit (Order 01-182) Individual Annual Report Form Attachment U-4

	4	Attachment 0-4		
Street	s and R	loads Maintenance		
a)	-	our agency designate streets and/o ents within its jurisdiction as one o		wing:
	(1)	Priority A – streets and/or street segments that are designated as consistently generating the highest volumes of trash and/or litter?	Yes ⊠	No 🗌
	(2)	Priority B - streets and/or street segments that are designated as consistently generating moderate volumes of trash and/or litter?	Yes ⊠	No 🗌
	(3)	Priority C – streets and/or street segments that are designated as generating low volumes of trash and/or litter?	Yes ⊠	No 🗌
b)		our agency perform all street swee iance with the permit and accordir ule:		ollowing
	(1)	Priority A – These streets and/or street segments shall be swept at least two times per month?	Yes ⊠	No 🗌
	(2)	Priority B - Each Permittee shall ensure that each streets and/or street segments is cleaned at least once per month?	Yes ⊠	No 🗌
	(3)	Priority C – These streets and/or street segments shall be cleaned as necessary but in no		

case less than once per year?

Yes 🛛 No 🗌

7.

c)	cutting dispos case s	ur agency require that saw wastes be recovered and ed of properly and that in no hall waste be left on a roadway wed to enter the storm drain?	Yes ⊠	No 🗌
d)	and ot	ur agency require that concrete her street and road enance materials and wastes be ged to prevent pollutant rges?	Yes ⊠	No □
e)	washo only or never streets	ur agency require that the ut of concrete trucks and chutes ccur in designated areas and into storm drains, open ditches, or catch basins leading to the drain system?	_ Yes ⊠	
f)	(whose quality	ur agency train its employees in to e interactions, jobs, and activities r) regarding the requirements of th gement program to:	argeted pargeted sto	ositions rm water
	(1)	Promote a clear understanding of the potential for maintenance activities to pollute storm water? and	Yes ⊠	No 🗌
	(2)	Identify and select appropriate BMPs?	Yes ⊠	No 🗌
Parkin	g Facili	ties Management		
a)	Permit clear of buildup times pless the	ur agency ensure that tee-owned parking lots be kept of debris and excessive oil p and cleaned no less than 2 per month and/or inspected no lean 2 times per month to nine if cleaning is necessary.	Yes ⊠	No 🗌
b)		any Permittee-owned parking eaned less than once a month? nany?	Yes 🗌	No 🛚

		Attachment 0-4		
8.	Public	Industrial Activities Management		
	a)	Did your agency, for all municipal activity considered an industrial activity under USEPA Phase I storm water regulations, obtain separate coverage under the State of California General Industrial Activities Storm Water Discharge Permit no later than December 31, 2001?	Yes ⊠	No 🗌
	b)	Does your agency serve a population of less than 100,000 people?	Yes 🗌	No 🛚
9.	Emerg	ency Procedures		
	a)	In case of real emergencies, did your agency repair essential public services and infrastructure in a manner to minimize environmental damage?	Yes ⊠	No 🗌
	b)	Were BMPs implemented to the extent that measures did not compromise public health and safety?	Yes ⊠	No 🗌
10.	Feasib	sility Study		
	a)	Did your agency cooperate with the County Sanitation Districts of Los Angeles County to prepare a study which investigates the possible diversion of dry weather flows or the use of alternative treatment control BMPs?	Yes ⊠	No 🗌
	b)	Did your agency review its individual prioritized list and create a watershed based priority list of drains for potential diversion and submit a listing of priority diversions to the Regional	i	
		Board Executive Officer?	Yes 🗌	No 🛚

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Los Angeles County Municipal Storm Water Permit (Order 01-182) Individual Annual Report Form Attachment U-4

- F. Illicit Connections and Illicit Discharges (IC/ID) Elimination Program (Part 4.G)
 - 1. Attach a copy of your agency's IC/ID Elimination Implementation Program (Part 4.G.1.a.). **See Attachment D**
 - 2. Attach a map of your storm drain system showing all permitted connections (if available), and the locations of all illicit connections and discharges that occurred last year (Part 4.G.1.b). If your agency has not completed this requirement, describe the status of the development of a baseline map, including an expected completion date.

As the City is a built-out bedroom community and has very little development, staff is not aware of any permitted connections to our portion of the MS4. The County of Los Angeles (Principal Permittee) owns the remaining portion and may have a map listing all of their permitted connections.

3. Describe your enforcement procedures for eliminating illicit discharges and terminating illicit connections.

The City of Sierra Madre staff responds to complaints and/or observations of illicit discharges or connections by launching an investigation into the complaint within 24 hours. Staff (and applicable contractors) will take all necessary steps to prevent any pollutant from entering the system if there is any potential for discharge reaching MS4. Should a violation occur, and verbal warning and order to correct is given for minor incidents; while a Notice of Violation will be given for more serious offenders.

4. Describe your record keeping system to document all illicit connections and discharges.

All identified illicit connections and illicit discharges are kept both in paper file and electronic database which includes all pertinent information.

5. What is the total length of open channel that your agency owns and operates? The City does not own or operate an open channel.

N/A

6. What length was screened last year for illicit connections?

N/A

7. What is the total length of closed storm drain that your agency owns and operates?

3.7 miles

8. What length was screened last year for illicit connections?

0

9. Describe the method used to screen your storm drains.

The City has determined that all priority Storm drains belong to the County of Los Angeles and has received no indications or reporting of illicit connections.

10. Provide the reporting data for illicit connections as suggested in the following table (you may submit a spreadsheet from your database that contains the information).

Year	Total # reported/ identified	Total # investigated	# that conveyed exempt discharges or NPDES permitted	# that conveyed illicit discharges that were terminated	# that were removed	# that resulted in enforcement action	# that resulted in other actions
01/02	0	N/A	N/A	N/A	N/A	N/A	N/A
02/03	0	N/A	N/A	N/A	N/A	N/A	N/A
03/04	0	N/A	N/A	N/A	N/A	N/A	N/A
04/05	0	N/A	N/A	N/A	N/A	N/A	N/A
05/06	0	N/A	N/A	N/A	N/A	N/A	N/A
06/07	0	N/A	N/A	N/A	N/A	N/A	N/A
07/08	0	N/A	N/A	N/A	N/A	N/A	N/A
08/09	0	N/A	N/A	N/A	N/A	N/A	N/A
09/10	0	N/A	N/A	N/A	N/A	N/A	N/A
10/11	0	N/A	N/A	N/A	N/A	N/A	N/A
11/12	0	N/A	N/A	N/A	N/A	N/A	N/A

11.	Evolain and	other actions	that occurred	in the	last year No.
11.	EXPIAIT ATT	<i>louidi</i> acilons	liial occurred	III UIC	iasi vear. INO.

12.		s the average time it takes your agency to initiate ar onnection investigation after it is reported?	Within 24 hours per policy
	a)	Were all identified connections terminated within 180 days? N/A	Yes 🗌 No 🗌
	b)	If not, explain why.	
		N/A	

13. Provide the reporting data for illicit discharges as suggested in the following table (you may submit a spreadsheet from you database that contains this information).

Year	Total # reported	Total # that were discontinue d/ cleaned up voluntarily through enforcement and the source was identified	# that were cleaned up but the source could not be identified	# that resulted in no evidence of discharge	# that were determined to be conditionall y exempt	# that were exempt or in compliance and the source identified	# that resulted in enforcement action
01/02	0	0	0	0	0	0	0
02/03	1	1	0	0	0	0	0
03/04	2	2	0	0	0	0	0
04/05	1	1	0	0	0	0	0
05/06	0	0	0	0	0	0	0
06/07	0	0	0	0	0	0	0
07/08	4	1	0	0	0	0	1
08/09	3	3	0	0	0	0	2
09/10	3	1	2	0	0	0	1

10/11	3	1	2	1	0	0	1
11/12	1	0	0	1	0	0	0

14.	What is the average response time after an illicit discharge is reported? 15 Minutes
	a) Did any response times exceed 72 hours? Yes ☐ No ⊠
	b) If yes, explain why.
	N/A
15.	Describe the your agency's spill response procedures.
	When a spill is reported (or observed), an inspector is assigned to begin an investigation immediately, or no less than 24 hours per policy. The inspector reports to the site and determines the extent of the spill and the action to be taken. Inspector also attempts to determine the source of the spill and will call other agencies as necessary. Discharges are stopped and clean-up is initiated when needed. Follow-up inspections are completed when warranted. Electronic and paper records are created and maintained.
16.	What would you do differently to improve your agency's IC/ID Elimination Program?
	The program in place is effective and no changes are deemed to be necessary at this time.
17.	Attach a list of all permitted connections to your storm sewer system. N/A

V. Monitoring

Briefly describe any storm water monitoring activities that are not required by Order No. 01-182 that your municipality conducted, participated in, or received funding to conduct in the past fiscal year. These activities should correspond with the dollar amount you listed in Table 2. Currently, the City participates with the Los Angeles County and Watershed Group's Coordinated Monitoring Plan, and contributes funding as prescribed in each MOU which is shown in Table 2.

VI. Assessment of Program Effectiveness

- A. Attach a summary of the effectiveness of your storm water management program. This summary should include, at a minimum, the following: **See Attachment E.**
 - 1. An assessment of your agency's compliance with permit requirements, based on your responses to the questions in this form;
 - 2. Descriptions of any evaluation methods that your agency uses to determine the effectiveness of your storm water management program;
 - 3. A summary of the strengths and weaknesses of your agency's storm water management program;
 - 4. A list of specific program highlights and accomplishments:
 - 5. A description of water quality improvements or degradation in your watershed over the past fiscal year;
 - 6. Interagency coordination between cities to improve the storm water management program;
 - 7. Future plans to improve your agency's storm water management program; and
 - 8. Suggestions to improve the effectiveness of your program or the County model programs.
- B. On a scale of 1 to 10 (10 being full implementation of requirements by their deadlines), rate your municipality's level of compliance with Order No. 01-182.

 Ten (10)
- C. List any suggestions your agency has for improving program reporting and assessment. **None at this time.**

VII. Certification Statement

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted.

Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility, of a fine and imprisonment for knowing violations.

Executed on the 4 day of September , 2012,

at <u>City of Sierra Madre</u>.

Printed NameElaine Aguilar // TitleCity Manager	
Bh 1/2 to	
(Signature)	

Signature by duly authorized representative